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TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tatsurou KAWAMURA et al

Serial No. 10/559,723

Filed December 7, 2005

VITAL DATA UTILIZATION SYSTEM, METHOD, PROGRAM AND RECORDING MEDIUM

[Corresponding to PCT/JP2004/008466 Filed June 10, 2004]

Mail Stop: PCT

Attorney Docket No. 2005_1824A

SUBMISSION OF ENGLISH VERSIONS OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY AND WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for consideration by the Examiner are:

- 1) An English version of the International Preliminary Report on Patentability; and
- 2) An English version of the Written Opinion of the International Searching

Authority.

Respectfully submitted,

Tatsurou KAWAMURA et al.

By and attel

Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 31, 2006

PATENT COOPERATION TREATY

06. 5.11

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

1. Transmittal of the translation to the applicant.

_	_	
-1	\sim	•

NII, Hiromori c/o NII Patent Firm, 3rd Floor Shin-Osaka Suehiro Center Bldg. 11-26, Nishinakajima 3-chome Yodogawa-ku, Osaka-shi Osaka 5320011 JAPON

Date of mailing (day/month/year) 04 May 2006 (04.05.2006)	
Applicant's or agent's file reference P35139-P0	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/008466	International filing date (day/month/year) 10 June 2004 (10.06.2004)
Applicant MATSUSHITA	ELECTRIC INDUSTRIAL CO., LTD. et al

v	The International Bureau transmits herewith a copy of the English translation of the international preliminary report of patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

Facsimile No.+41 22 338 70 10

Facsimile No.+41 22 740 14 35 Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference P35139-P0	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/008466	International filing date (day/moruh/year) 10 June 2004 (10.06.2004)	Priority date (day/month/year) 18 June 2003 (18.06.2003)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant MATSUSHITA ELECTRIC INDUS	TRIAL CO., LTD.		

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total	l of 5 sheets, including this	cover sheet.	
	In the attached sheets, any refere to the international preliminary i	ence to the written opinion of report on patentability (Cha	of the International Searching Authority should be read as a reference pter I) instead.	
3.	This report contains indications	relating to the following ite	ms:	
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of op applicability	ninion with regard to novelty, inventive step and industrial	
	Box No. IV	Lack of unity of invention	on	
	Box No. V	Reasoned statement und applicability; citations as	er Article 35(2) with regard to novelty, inventive step or industrial and explanations supporting such statement	
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the int	ernational application	
	Box No. VIII	Certain observations on	the international application	
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).			
			Date of issuance of this report 24 April 2006 (24.04.2006)	
	The International Bure		Authorized officer	
	34, chemin des Cole 1211 Geneva 20, Sw		Masashi Honda	
Facsir	Facsimile No. +41 22 740 14 35		Telephone No. +41 22 338 70 10	

PATENT COOPERATION TREATY

From the	he NATIONAL SEARCHI	NG AUTHOR	ITY		ANS
To:			}		PCT PCT
					RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY
					(PCT Rule 43bis.1)
				Date of mailing (day/month/year)	
Applic	ant's or agent's file referer	nce		FOR FURTHER	ACTION
P35	5139-P0				See paragraph 2 below
Interna	tional application No.		International filing date (day/month/year)	Priority date (day/month/year)
PCI	r/JP2004/008	466	10.06.2004		18.06.2003
Applies	ant	·			
MAI	rsushita ele	CTRIC 1	INDUSTRIAL C	O., LTD.	
2.	Box No. I Box No. II Box No. III Box No. IV Box No. V Box No. VI Box No. VII Box No. VIII FURTHER ACTION If a demand for international Preliminar than this one to be the this International Search If this opinion is, as provitten reply together.	Basis of the Priority Non-establis Lack of unit; Reasoned sta applicability Certain docu Certain defect Certain obse mational prelim by Examining A IPEA and the coning Authority ovided above, where appropriation of	shment of opinion with reg y of invention atement under Rule 43bis. citations and explanation aments cited cts in the international approvations on the internation dunary examination is manatherity ("IPEA") except chosen IPEA has notified will not be so considered. considered to be a writter riate, with amendments. I of 22 months from the price	gard to novelty, invention I(a)(i) with regard to reason supporting such state Slication and application and that this opinion will that this does not application the International Burence of the IPEA before the expiration	be considered to be a written opinion of the ly where the applicant chooses an Authority other au under Rule 66.1bis(b) that written opinions of the applicant is invited to submit to the IPEA a of 3 months from the date of mailing of Form
3.	For further details, see a	iotes to Form P	CT/ISA/220.		
Name ai	nd mailing address of the	ISA/JP		Authorized officer	
Facsimil	le No.			Telephone No.	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/008466

Box	No. I	Basis of this opinion
1.	With filed	regard to the language, this opinion has been established on the basis of the international application in the language in which it was a unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.	With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed nation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	tional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/008466

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	ity
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvio applicable have not been examined in respect of:	ous), or to be industrially
the entire international application	
claims Nos. 28	
because:	•
the said international application. or the said claims Nos. 28	
relate to the following subject matter which does not require an international preliminary examination (spec	rify):
The subject matter related to claim 28 is "data," which is merely a prese of information.	entation
the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):	
· .	
the claims, or said claims Nos. are so by the description that no meaningful opinion could be formed.	inadequately supported
no international search report has been established for said claims Nos.	
the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Anne. Instructions in that:	x C of the Administrative
the written form has not been furnished	
the computer readable form as not been furnished does not comply with the standard	
the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, technical requirements provided for in Annex C-bis of the Administrative Instructions.	. do not comply with the
See Supplemental Box for further details.	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/008466

Box			ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; oporting such statement	
1.	Statement		•	
	Novelty (N)	Claims	1-27, 29-30	YES
		Claims		NO
	Inventive step (IS)	Claims	1-27, 29-30	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-27, 29-30	YES
		Claims		NO

2. Citations and explanations:

Documents cited in the ISR

- 1. JP 05-228116 A (Toto Ltd.) 07 September 1993
- 2. JP 2001-067403 A (Yugen Kaisha Kea Network), 16 March 2001
- 3. JP 2003-067506 A (NTT Communications Kabushiki Kaisha), 07 March 2003
- 4. JP 2002-189722 A (Hitachi, Ltd.), 05 July 2002

None of the prior art cited in the ISR disclose "a means for creating added value information that calculates the biological information that has accumulated in the database from a plurality of examinees based on at least one of the measuring position data and the information on place of residence, and creates added value information showing the geographical distribution of the biological information." Moreover, a person skilled in the art could not easily conceive of adopting this configuration.